



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 4155

SERIAL NUMBER 09/535,733	FILING DATE 03/27/2000 RULE	CLASS 345	GROUP ART UNIT 2672	ATTORNEY DOCKET NO. 60,314-110
-----------------------------	-----------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Jeffrey Alan Millington, Rochester Hills, MI;

Chandiran Palanisamy, Rochester Hills, MI;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE

GRANTED

\*\* 06/07/2000

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	MI	4	30	3

## ADDRESS

33308  
 LOWE HAUPTMAN GILMAN & BERNER, LLP  
 1700 DIAGNOSTIC ROAD, SUITE 300  
 ALEXANDRIA , VA  
 22314

## TITLE

Selective rendering of cartographic entities for a navigation system

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of )
------------	---	---